

Montana Manufactured Exports Data

Prepared by the Minneapolis Federal Reserve Bank

Source: Massachusetts Institute for Social and Economic Research

September 25, 1997

Table 1. Six largest manufactured export destinations

	Total Exports 1996 (millions of dollars)	Percent Total 1996	Annual Percent Change 1995-96	Annual Percent Change 1987-96	Two Largest Export Industries
Canada	119.3	38.6%	28.3%	8.5%	Primary Metal Industries Chemicals and Allied Products
Europe	86.3	27.9%	85.3%	22.5%	Machinery and Computer Equipment Primary Metal Industries
Japan	35.6	11.5%	40.4%	-9.8%	Machinery and Computer Equipment Lumber and Wood Products
Mexico	33.0	10.7%	773.7%	51.6%	Primary Metal Industries Machinery and Computer Equipment
Asian NICs	17.5	5.7%	-4.6%	21.3%	Chemicals and Allied Products Machinery and Computer Equipment
Pacific Islands	6.0	2.0%	99.5%	30.7%	Chemicals and Allied Products Misc. Manufacturing Industries
Total Manufactured Exports	309.1		54.8%	7.1%	Primary Metal Industries Machinery and Computer Equipment

Table 2. All manufactured export destinations

	Total Exports 1996	Percent Total 1996	Annual Percent Change 1995-96	Annual Percent Change 1987-96	Total Exports 1987	Total Exports 1992	Total Exports 1993	Total Exports 1994	Total Exports 1995
Canada	119,329,526	38.6%	28.3%	8.5%	57,204,347	87,211,450	94,723,765	88,483,845	92,976,992
Europe	86,327,353	27.9%	85.3%	22.5%	13,908,384	53,862,948	33,096,894	51,410,534	46,581,579
Japan	35,587,172	11.5%	40.4%	-9.8%	89,707,825	23,812,618	20,875,245	17,642,572	25,352,835
Mexico	33,008,532	10.7%	773.7%	51.6%	779,790	967,120	1,991,540	2,396,092	3,777,889
Asian NICs	17,511,801	5.7%	-4.6%	21.3%	3,085,463	15,667,541	16,455,314	9,341,632	18,349,894
Pacific Islands	6,045,569	2.0%	99.5%	30.7%	541,479	3,170,530	1,053,704	2,489,433	3,030,303
Southeast Asia	3,080,786	1.0%	46.5%	36.3%	189,285	996,393	6,124,516	427,330	2,102,914
South America	2,786,630	0.9%	1.3%	23.2%	427,541	901,860	4,269,907	1,880,212	2,752,203
China	2,486,051	0.8%	111.3%	37.5%	141,622	188,168	344,127	136,850	1,176,768
Middle East	1,717,361	0.6%	-22.9%	9.7%	746,628	1,143,519	1,891,394	811,462	2,228,668
Africa	770,148	0.2%	-11.1%	24.3%	108,906	190,222	46,114	540,264	866,366
Central America	462,239	0.1%	-2.0%	15.8%	123,186	534,201	653,741	764,361	471,609
Total Manufactured Exports	309,113,168		54.8%	7.1%	166,964,456	188,646,570	181,527,947	176,324,587	199,668,020

Montana Manufactured Exports Data

Table 3. Six largest manufactured export industries

	Total Exports 1996 (millions of dollars)	Percent Total 1996	Annual Percent Change 1995-96	Annual Percent Change 1987-96	Three Largest Destinations
Primary Metal Industries	88.4	28.6%	2807.7%	-0.4%	Europe, Canada, Mexico
Machinery and Computer Equipment	76.2	24.6%	16.8%	23.9%	Europe, Canada, Japan
Chemicals and Allied Products	57.2	18.5%	18.4%	8.9%	Canada, Asian NICs, Japan
Lumber and Wood Products	27.7	9.0%	-9.9%	9.6%	Canada, Japan, Europe
Misc. Manufacturing Industries	14.9	4.8%	44.6%	36.8%	Europe, Canada, Japan
Measuring and Medical Instruments	7.5	2.4%	16.1%	28.8%	Europe, Japan, Canada
Total Manufactured Exports	309.1		54.8%	7.1%	Canada, Europe, Japan

Table 4. All manufactured export industries

	Total Exports 1996	Percent Total 1996	Annual Percent Change 1995-96	Annual Percent Change 1987-96	Total Exports 1987	Total Exports 1992	Total Exports 1993	Total Exports 1994	Total Exports 1995
33 Primary metal industries	88,434,724	28.6%	2807.7%	-0.4%	91,866,342	\$41,001,923	14,037,960	6,749,984	3,041,385
35 Industrial and commercial machinery and computer equipment	76,165,336	24.6%	16.8%	23.9%	11,090,194	27,025,806	46,354,404	45,142,724	65,230,220
28 Chemicals and allied products	57,233,128	18.5%	18.4%	8.9%	26,511,666	37,532,798	32,472,867	28,815,727	48,338,821
24 Lumber and wood products, except furniture	27,708,772	9.0%	-9.9%	9.6%	12,105,514	31,139,950	31,687,568	25,338,878	30,757,372
39 Miscellaneous manufacturing industries	14,912,171	4.8%	44.6%	36.8%	887,609	10,119,514	15,054,163	32,210,465	10,315,470
38 Measuring, analyzing and controlling instruments, photographic, medical and optical goods; watches & clocks	7,472,790	2.4%	16.1%	28.8%	764,606	5,107,100	4,369,821	4,613,836	6,436,946
36 Electronic and other electrical equipment and components, except computer equipment	7,382,179	2.4%	15.7%	19.4%	1,492,142	1,404,737	1,789,730	2,917,142	6,378,894
37 Transportation equipment	6,561,920	2.1%	-4.3%	-1.4%	7,472,327	8,578,699	10,746,294	9,621,264	6,858,414
20 Food and kindred products	5,200,131	1.7%	4.7%	2.9%	4,028,746	4,878,065	3,249,158	2,593,279	4,966,749
26 Paper and allied products	4,402,158	1.4%	1.1%	2.9%	3,408,148	6,884,860	5,942,466	6,216,507	4,353,952
32 Stone, clay, glass and concrete products	4,391,800	1.4%	-4.0%	4.3%	3,000,520	5,287,941	5,862,864	4,679,528	4,573,762
31 Leather and leather products	2,220,841	0.7%	105.5%	47.2%	68,397	1,253,400	859,603	964,443	1,080,631
30 Rubber and miscellaneous plastics products	1,742,888	0.6%	36.6%	18.1%	390,448	748,483	1,177,650	583,526	1,275,555
34 Fabricated metal products, except machinery and transportation equipment	1,437,921	0.5%	-41.7%	-6.0%	2,517,073	1,732,350	1,730,859	1,754,219	2,468,089
29 Petroleum refining and related industries	1,393,720	0.5%	46.5%	13.4%	449,147	2,878,913	2,920,123	1,927,301	951,183
27 Printing, publishing, and allied industries	940,685	0.3%	-20.6%	27.6%	105,085	2,081,213	2,071,998	1,201,545	1,184,760
23 Apparel and other finished products made from fabrics and similar materials	902,027	0.3%	48.4%	22.1%	149,785	651,976	749,386	601,793	608,016
22 Textile mill products	335,916	0.1%	-21.1%	23.3%	51,166	187,795	200,233	168,386	425,489
25 Furniture and fixtures	274,061	0.1%	-35.1%	1.8%	234,226	151,047	250,800	224,040	422,312
Total Manufactured Exports	309,113,168.00		54.8%	7.1%	166,964,456	188,646,570	181,527,947	176,324,587	199,668,020

I:\lotus\export96.wk4